

SIGNAL PROTEINS AND PEPTIDES

Attorney Docket No. 7392/71226

TECH CENTER 1600/2900 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SMIT et al.

For:

Application No.: 08/807,506

Filed: February 26, 1997

Art Unit:

1648

Examiner:

Tim Brown

January 15, 2003

SUPPLEMENTAL AMENDMENT

GRADUAL MODIFICATION, SUPER-AGONISTS AND ANTAGONISTS OF

RECEIVED

JAN 1 6 2003

Commissioner for Patents Washington, D.C. 20231

TECH CENTER 1600/2900

Dear Sir:

Please enter the following Supplemental Amendment after entering the Amendment of December 31, 2002.

IN THE CLAIMS:

Please cancel claims 125-128 without prejudice or disclaimer.

Please amend claims as follows:

108. (Amended) The method according to claim 94 or 99, wherein the modification further comprises reversibly denaturing the substrate and adding chelating agent to remove the metal ion.

109. (Amended) The method according to claim 94 or 99, wherein the modification is specific for one type of amino acid, specific to one amino acid, or is specific for only one amineresidue in the peptide or protein.